## PATENT Attorney Docket No. RR-2377

## WHAT IS CLAIMED IS:

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1	A method of automatically reestablishing a call placed by a
2	mobile unit operating within a radio frequency ("RF") communications
3	network to a called party after said call has been dropped, the method
4	comprising:
5 ·	detecting that said call has been dropped;
6	determining whether said call is to be automatically reestablished by
. 7	said RF communications network; and
8	Tresponsive to a determination that said call is to be automatically
9	reestablished by said RF communications network, a mobile switching
10	center ("MSC") of said RF communications network reestablishing said call
11	between said mobile unit and said galled party.
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1	2. The method of claim 1 wherein said determining comprises
2	determining whether said call was placed to an emergency number.
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1	3. The method of claim 1 wherein said determining comprises
2	determining whether said called party is an emergency operator.

- 4. The method of claim 1 wherein said reestablishing comprises said MSC dialing back said mobile unit.
- 5. A mobile switching center ("MSC") for automatically reestablishing a call placed by a mobile unit operating within a radio frequency ("RF") communications network to a called party connected to a public switched telephone network ("PSTN") after said call has been dropped, the MSC comprising software instructions executable by said MSC for:

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/	detecting	that said	call has	been	dropped:
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determining whether said call is to be automatically reestablished by said RF communications network; and

responsive to a determination that said call is to be automatically reestablished by said RF communications network, reestablishing a connection with said mobile unit, thereby to reestablish said call between said mobile unit and said called party.

- The MSC of claim 5 wherein said software instructions for determining comprise software instructions for determining whether said call was placed to an emergency number.
- The MSC of claim 5 wherein said software instructions for 7. determining comprise software instructions for determining whether said called party is an emergency operator.
- . 8. The MSC of claim 5 wherein said software instructions for reestablishing comprise software instructions for causing said MSC to dial back said mobile unit.
- Apparatus for automatically reestablishing a call placed by a mobile unit operating within a radio frequency ("RF") communications network to a called party after said call has been dropped, the apparatus comprising:

means for detecting that said call has been dropped;

means for determining whether said call is to be automatically reestablished by said RF communications network; and

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means responsive to a determination that said call is to be	
tomatically reestablished by said RF communications network for	
establishing said call between said mobile unit and said called par	rty.

- The apparatus of claim 9 wherein said means for determining 10. comprises means for determining whether said call was placed to an emergency number.
- The apparatus of claim 9 wherein said means for determining 11. comprises means for determining whether said called party is an emergency operator.
- The apparatus of claim 9 wherein said means for reestablishing 12. comprises means for dialing back said mobile unit.
- 13. The apparatus of claim 9 wherein said called party is connected to said RF communications network via a public switched telephone network ("PSTN").

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